

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: RICHARD T. BEHRENS ET AL.

Filed:

February 12, 2002

For:

DIGITAL ARCHITECTURE FOR RADIO-FREQUENCY

APPARATUS AND ASSOCIATED METHODS

Serial No.:

10/075,122

Group Art Unit:

UNKNOWN

Examiner:

UNKNOWN

Atty Docket No.:

SILA:078

Pursuant to 37 C.F.R. 1.8, I certify that this correspondence is being deposited with the U.S. Postal Service in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on the date below:

**Assistant Commissioner For Patents** 

Washington, D.C. 20231

### SUBMISSION OF SUBSTITUTE DRAWINGS

Sir:

In response to the Notice to File Missing Parts of Nonprovisional Application dated April 9, 2002, Applicant hereby submits substitute drawings in compliance with 37 CFR 1.84.

Respectfully submitted,

Maximilian R. Peterson

Registration No. 46,469

Attorney for Applicant

O'KEEFE, EGAN & PETERMAN, L.L.P.

1101 Capital of Texas Highway South

Building C, Suite 200

Austin, Texas 78746

512-347-1611

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JUL 1 2 2002 Technology Center 2600

ORIGINALLY FILED

## HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: RICHARD T. BEHRENS ET AL.

Filed:

**FEBRUARY 12, 2002** 

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2681

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**Assistant Commissioner For Patents** Washington, D.C. 20231

Dear Sir:

## RESPONSE TO NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Applicants submit this paper in response to the Notice of Incomplete Reply (Nonprovisional) dated May 30, 2002 (copy attached). Applicants submitted substitute figures 1-40 on May 13, 2002 to fulfill the Notice To File Missing Parts of Nonprovisional Application dated April 9, 2002 (copy attached).

Applicants believe that no fees are due because of their timely submission of the substitute drawings. Should any additional fees under 37 CRF 1.16-1.21 be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct such fees from O'Keefe, Egan & Peterman Deposit Account No. 10-1205/SILA:078. The examiner is

invited to contact the undersigned at the phone number indicated below with any questions or comments, or to otherwise facilitate expeditious and compact prosecution of the application.

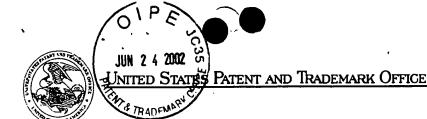
Respectfully submitted,

Maximilian R. Peterson Registration No. 46,469

Attorney for Applicant

O'KEEFE, EGAN & PETERMAN 1101 Capital of Texas Highway South Building C, Suite 200 Austin, Texas 78746 (512) 347-1611

FAX: (512) 347-1615



COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

APPLICATION NUMBER

FILING/RECEIPT DATE

SILA:078

10/075,122

Suite 200, Building C

Austin, TX 78746

O'KEEFE, EGAN & PETERMAN, L.L.P.

1101 Capital of Texas Highway South

02/12/2002

Richard T. Behrens

**CONFIRMATION NO. 7298 FORMALITIES LETTER** 

\*OC000000008207343\*

Date Mailed: 05/30/2002

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 05/08/2002 to the Notice to File Missing Parts (Notice) mailed 04/09/2002 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1));
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

A copy of this notice MUST be returned with the reply.

**Customer Service Center** 

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



# FILE COPY

Received in the U.S. Patent and Trademark Office: In re Application of: Richard Behrens et al. Digital Architecture For Radio-Frequency **Apparatus and Associated Methods** Serial No. 10/075,122; Filed: 2/12/02

#### Enclosed herewith:

- Submission of Substitute Drawings;
- Copy of Notice to File Missing Parts of Nonprovisional Application;
- Figures 1-40 (41 sheets); 3.
- Our return postcard.

SILICON LABORATORIES, INC. – SILA:078 Mailed: \_5-13-02 MRP/dcp

RECEIVED

JUL 1 2 2002
Technology Center 2600

Received in the U.S. Patent and Trademark Office: In re Application of: Richard Behrens et al. Digital Architecture For Radio-Frequency Apparatus and Associated Methods Serial No. 10/075,122; Filed: 2/12/02

#### **Enclosed herewith:**

- Submission of Substitute Drawings; 1.
- Copy of Notice to File Missing Parts of Nonprovisional Application:
- Figures 1-40 (41 sheets);
- Our return postcard.





COPY OF PAPERS ORIGINALLY FILED

APR 15 2002

United States Patent and Trademark Office

O'Keele, Egzn & Peterman LLP

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER 10/075,122 02/12/2 02 DOCKETED and T. ehrens SILA:078 **CONFIRMATION NO. 7298** MPWY DESC: **FORMALITIES LETTER** DATES: O'KEEFE, EGAN & PETERMAN, L.L.P. -03 W Suite 200, Building C \*OC000000007834492\* 1101 Capital of Texas Highway South Austin, TX 78746 ATTY REVIEW Date Mailed: 04/09/2002

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

#### Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.

  Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing.
   A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 870.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

## Substitute drawings in compliance with 37 CFR 1:84 because:

- drawings have a line quality that is too light to be reproduced (weight of all lines and letters must be heavy enough to permit adequate reproduction) or text that is illegible (reference characters, sheet numbers, and view numbers must be plain and legible) see 37 CFR 1.84(l) and (p)(1));
- drawings submitted to the Office are not electronically reproducible. Drawing sheets
  must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and
  durable (see 37 CFR 1.84(e));

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## A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

USPTO MANICENTER / MAY 2 8 2002 Return Address: O'Keefe, Egan & Peterman LLP 1101 Capital of TX Hwy South, C-200 Austin, TX 78746

TO:
Asst. Commissioner for Patents
Washington, DC 20231

Box: Missing Arts

01PE